



State of Utah

DEPARTMENT OF ENVIRONMENTAL QUALITY
DIVISION OF WATER QUALITY

M/019/005

Michael O. Leavitt
Governor

Dianne R. Nielson, Ph.D.
Executive Director

Don A. Ostler, P.E.
Director

288 North 1460 West
P.O. Box 144870
Salt Lake City, Utah 84114-4870
(801) 538-6146
(801) 538-6016 Fax
(801) 536-4414 T.D.D.
www.deq.state.ut.us Web

Water Quality Board
Leroy H. Wullstein, Ph.D.
Chairman

R. Rex Ausburn, P.E.
Vice Chairman

Robert G. Adams
Nan Bunker

John R. Cushing, Mayor

Dianne R. Nielson, Ph.D.

K.C. Shaw, P.E.

Ronald C. Sims, Ph.D.

Douglas E. Thompson, Mayor

J. Ann Wechsler

William R. Williams

Don A. Ostler, P.E.
Executive Secretary

March 5, 1999

E. K. York, Manager
Moab Salt, Inc.
P.O. Box 1208
Moab, Utah 84532

Dear Mr. York:

Subject: Mechanical Integrity Tests on Wells Nos. 6 and 24

Thank you for your submittal summarizing the results of the October 12-13, 1998 radioactive tracer mechanical integrity tests (MIT's) for wells 6 and 24. After discussions with the logger and review of the final radioactive tracer test well logs, it is our opinion that injection wells Nos. 6 and 24 have no significant leaks in their casings and no significant fluid movement into an USDW through vertical channels adjacent to their well bores. The October, 1998 MIT's are hereby approved as proof of mechanical integrity for Wells Nos. 6 and 24.

Sincerely,

Utah Water Quality Board

Don A. Ostler, P.E.
Executive Secretary

DAO:glj/fb

cc: Douglas Minter, EPA Region VIII
Dave Ariotti, District Engineer
Jim Adamson, S.E. Utah District HD
Utah Div. Of Oil, Gas & Mining